



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 2837

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/590,671	06/01/2007 RULE	370	2611	873.0157.U1(US)

APPLICANTS

Jianzhong Zhang, Irving, TX;
 Balaji Raghothaman, San Diego, CA;
 Giridhar Mandyam, San Diego, CA;

** CONTINUING DATA *****

This application is a 371 of PCT/US05/06132 02/23/2005
 which claims benefit of 60/548,477 02/27/2004

/L11/

** FOREIGN APPLICATIONS *****

** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **
 08/28/2007

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance /LN/	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Verified and /LEON-VIET Q NGUYEN/ Acknowledged			TX	4	20	6
Examiner's Signature		Initials				

ADDRESS

HARRINGTON & SMITH, PC
 4 RESEARCH DRIVE, Suite 202
 SHELTON, CT 06484-6212
 UNITED STATES

TITLE

Constrained Optimization Based Mimo Lmmse-Sic Receiver for Cdma Downlink

FILING FEE RECEIVED 1030	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit